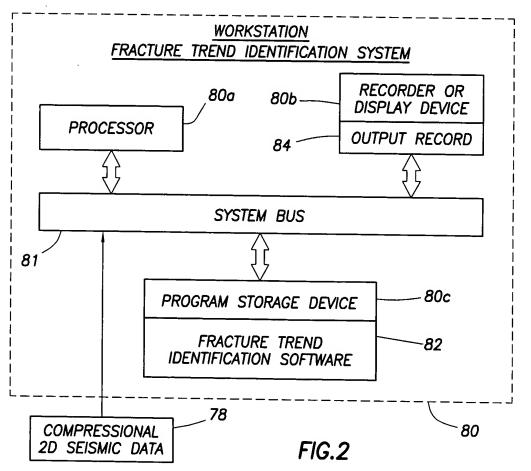
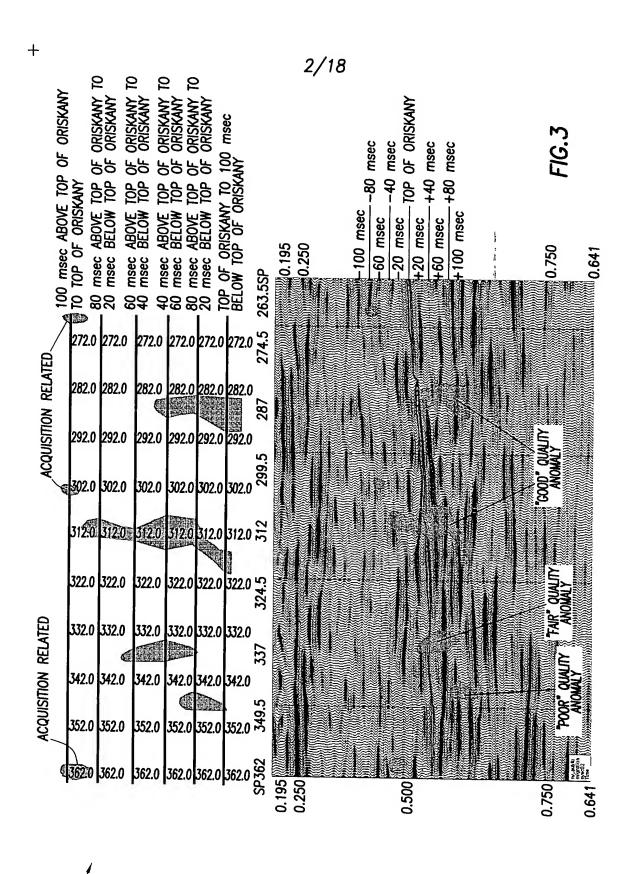


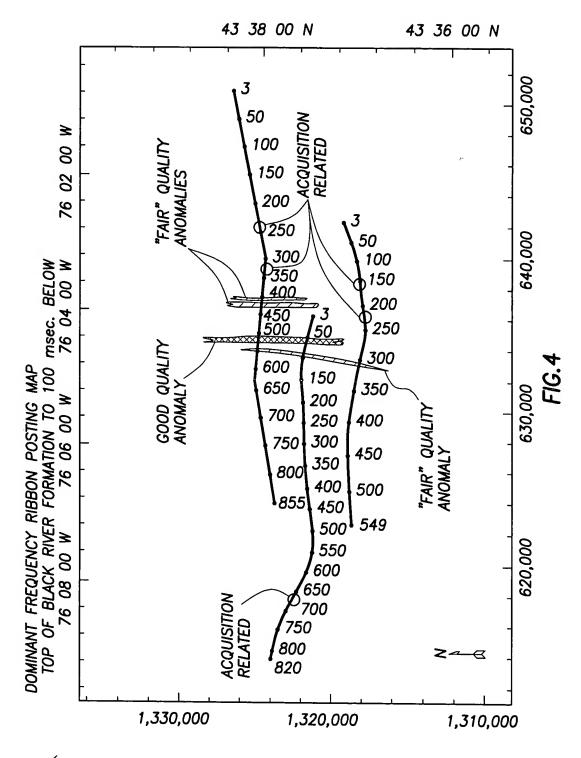
,1

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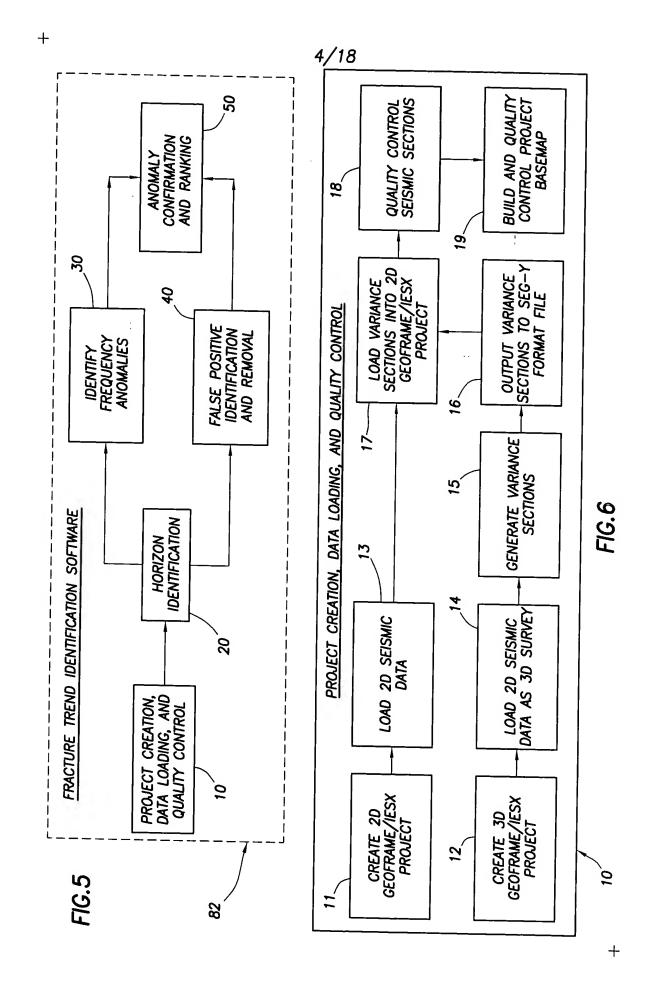


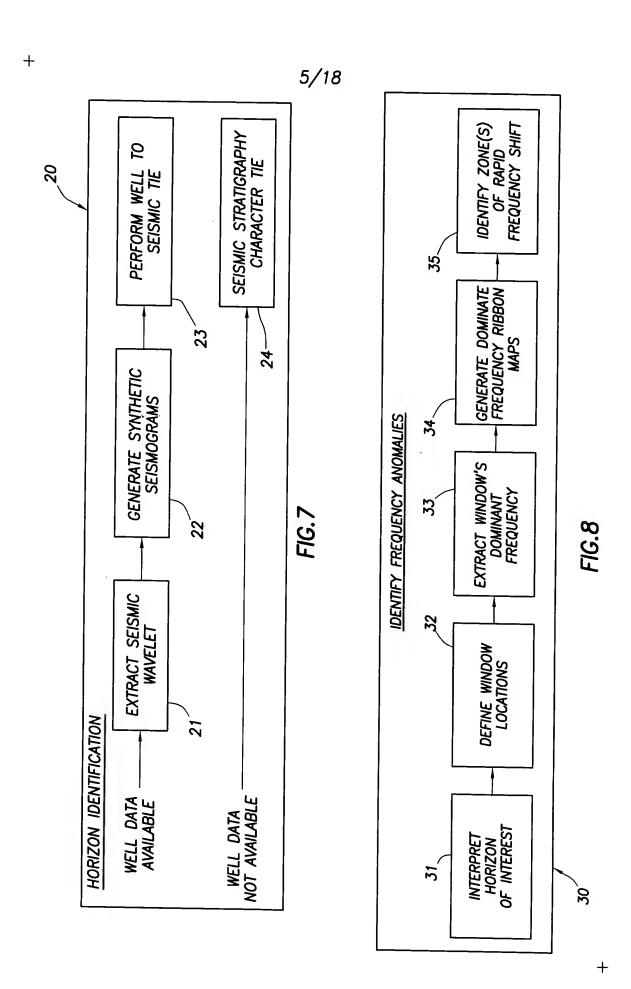
2

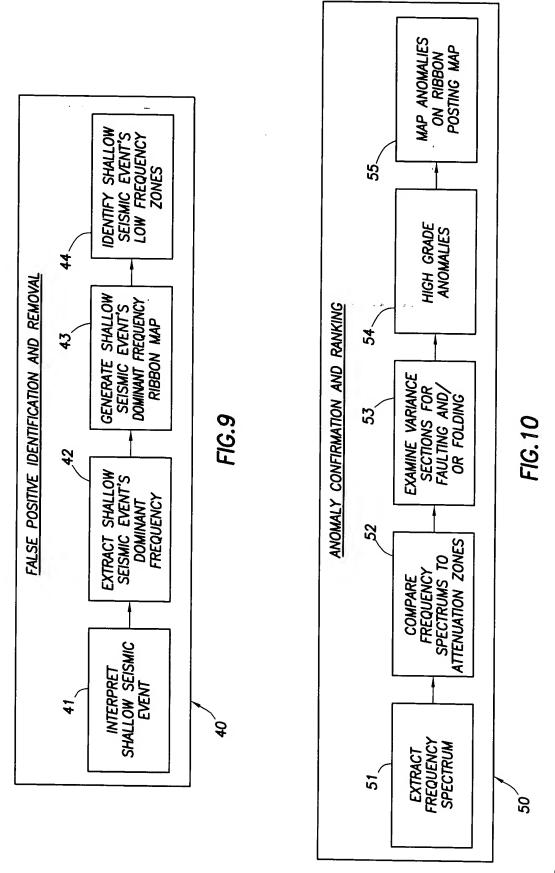


84

+







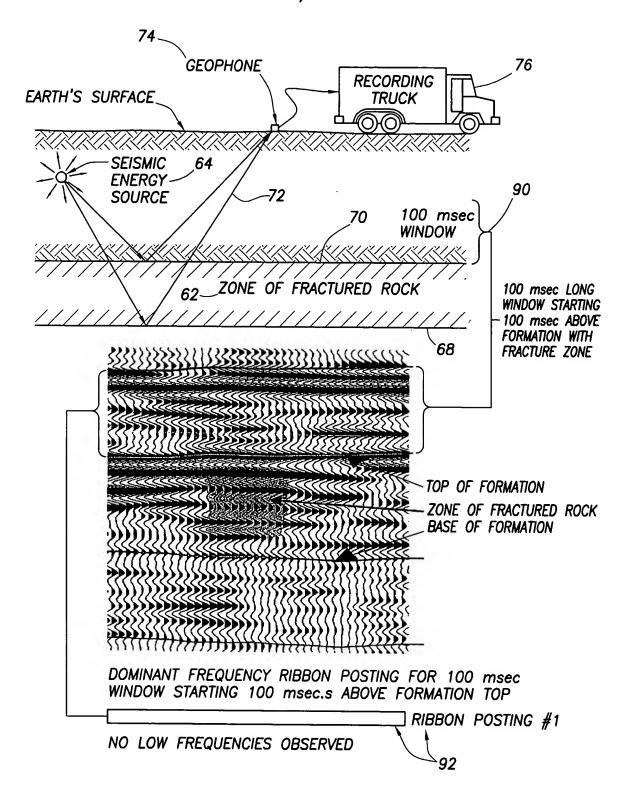


FIG. 11

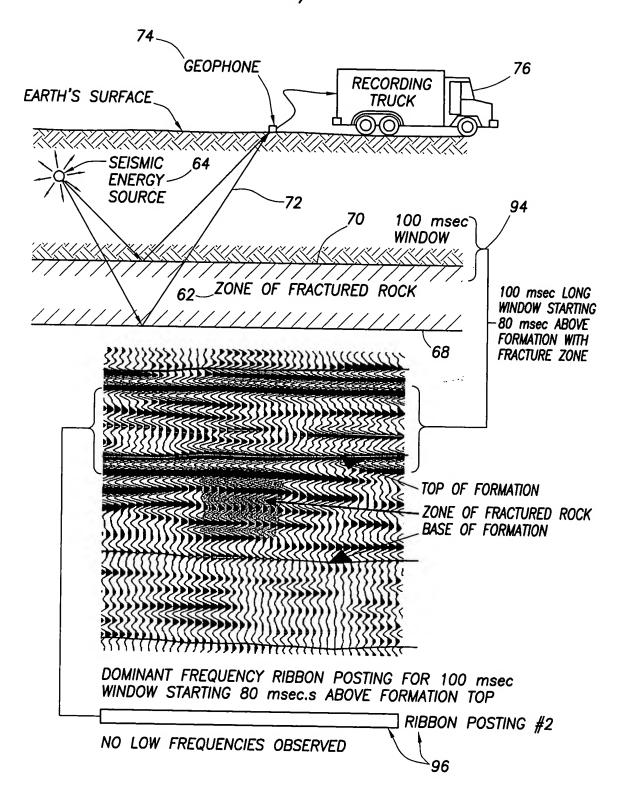


FIG. 12

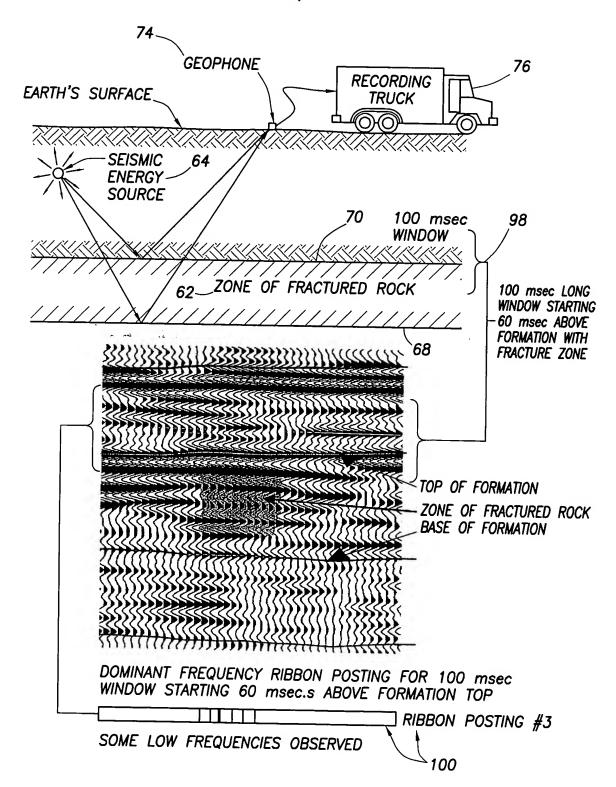


FIG. 13

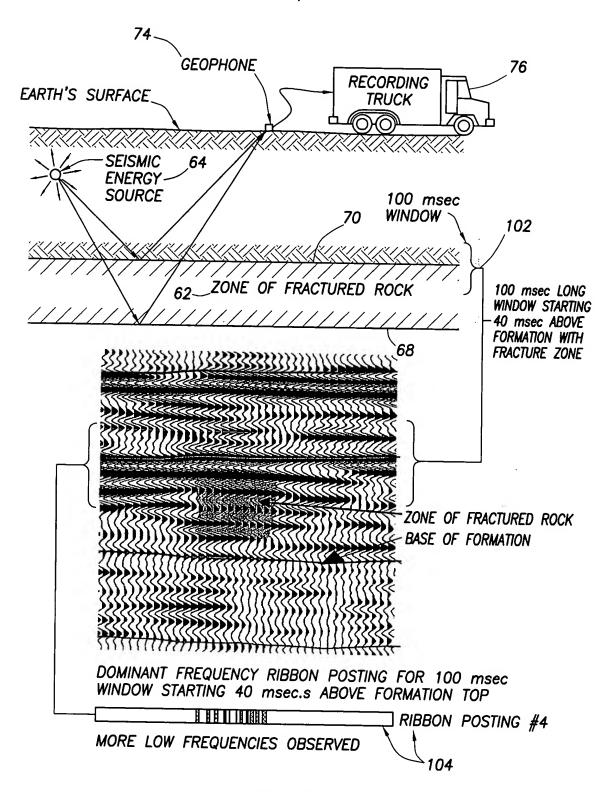


FIG. 14

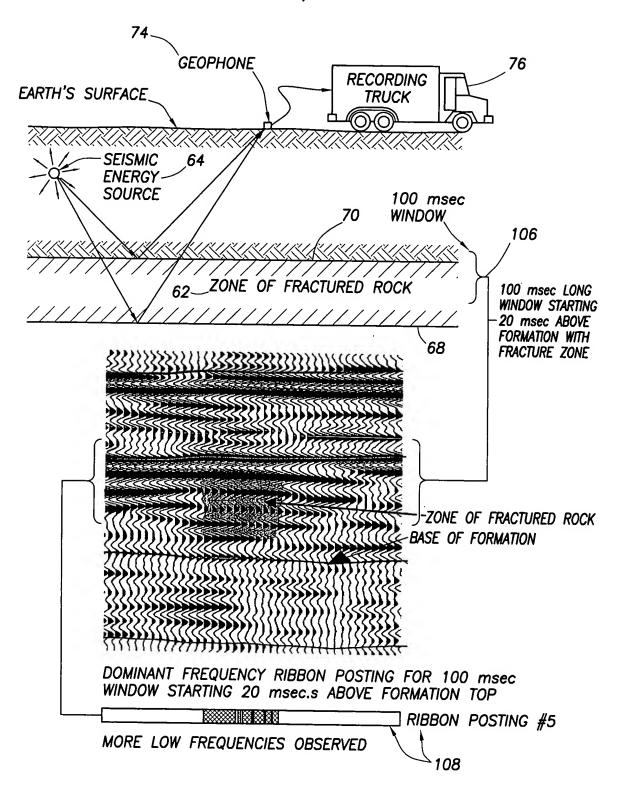


FIG. 15

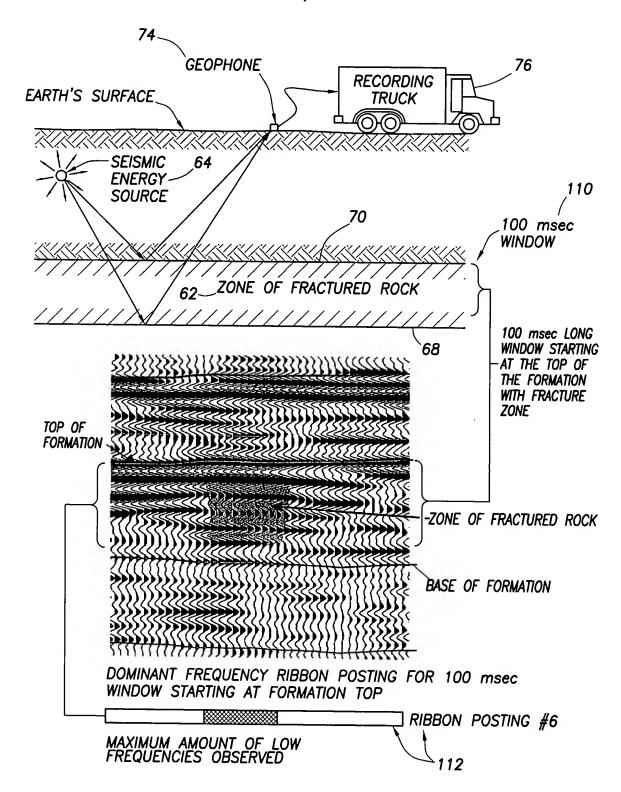


FIG. 16

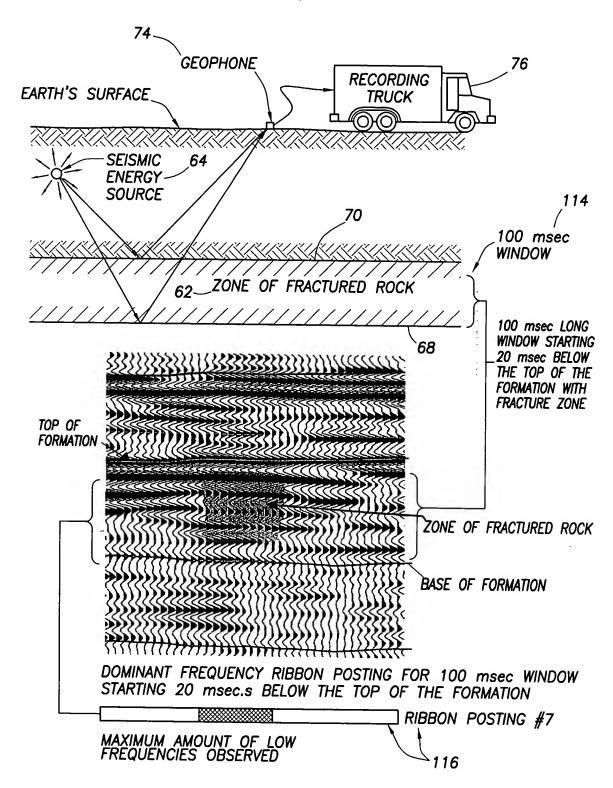


FIG. 17

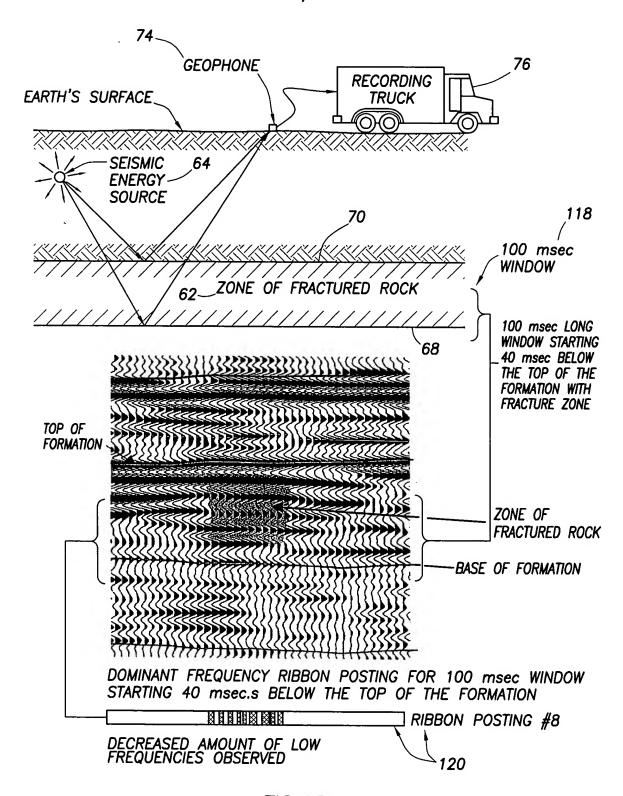


FIG. 18

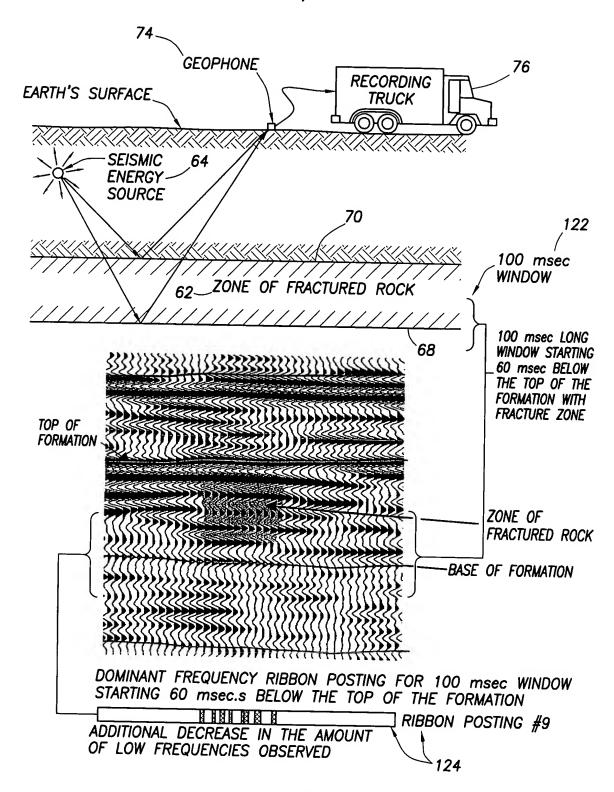


FIG.19

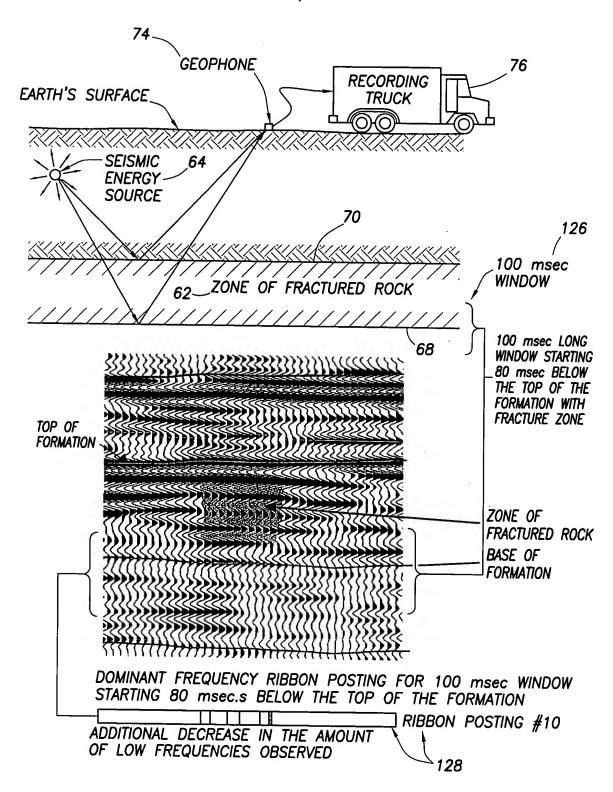


FIG.20

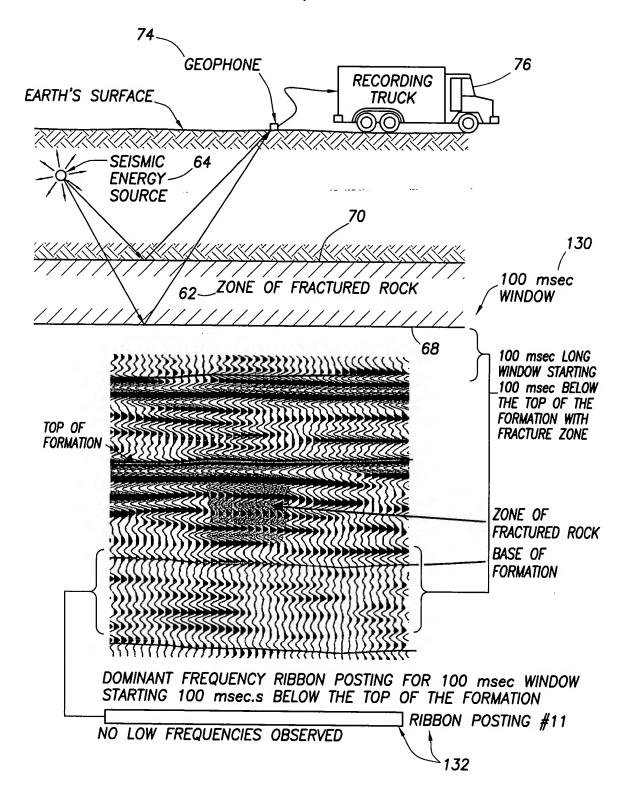


FIG.21

l		DOMINANT FREQUENCY RIBBON POSTINGS-100 msec WINDO)W		
ļ		WINDOW START-100 msec.s ABOVE FORMATION TOP			92
١			RIBBON	POSTING	#1
l		WINDOW START-80 msec.s ABOVE FORMATION TOP			96
			RIBBON	POSTING	#2
١		WINDOW START-60 msec.s ABOVE FORMATION TOP			100
l			RIBBON	POSTING	#3
		WINDOW START-40 msec.s ABOVE FORMATION TOP	1	,	104
			RIBBON	POSTING	
		WINDOW START-20 msec.s ABOVE FORMATION TOP	l -	,	108
			RIBBON	POSTING	
		WINDOW START-FORMATION TOP	l =.== =	,	112
			RIBBON	POSTING	#6
		WINDOW START-20 msec.s BELOW THE TOP OF THE FORMATION	1	,	116
			RIBBON	POSTING	<i>#</i> 7
		WINDOW START-40 msec.s BELOW THE TOP OF THE FORMATION			120
			RIBBON	POSTING	#8
		WINDOW START-60 msec.s BELOW THE TOP OF THE FORMATION			124
		N M N N N RN RN RN	RIBBON	POSTING	#9
		WINDOW START-80 msec.s BELOW THE TOP OF THE FORMATION			128
			RIBBON	POSTING	
	$\ \mathcal{A} \ $	WINDOW START-100 msec.s BELOW THE TOP OF THE FORMATION			132
			RIBBON	POSTING	
		LOW DOMINANT FREQUENCIES ARE NO LONGER DETECTED WHEN THE	TOP)	
		OF THE 100 msec WINDOW MOVES FROM 80 msec.s BELOW THE F TOP TO 100 msec.s BELOW THE TOP OF THE FORMATION. THIS IND	ORMATIO	v	134
		THAT THE BASE OF THE FRACTURED ZONE IS BETWEFN 80 AND 10	ICATES 0 msec.s	,	
ĺ		BELOW THE FORMATION TOP.)	
		THE MAXIMUM AMOUNT OF LOW DOMINANT FREQUENCIES ARE DETEC	TEN WUE	(w.	
	L	THE FRACTURED ZONE IS COMPLETELY CONTAINED WITHIN THE 100	msec s	" 🖵	136
		WINDOW. THE WINDOW POSITION AT THESE POINTS HELP TO CONFIRM TOP AND BASE OF THE FRACTURED ZONE.	VI THE		
			UF 455	`	
		LOW DOMINANT FREQUENCIES ARE DETECTED WHEN THE BASE OF TO MINDOW MOVES FROM 20 msec.s BELOW THE FORMATION TOF	OT 9		138
		40 msec.s BELOW THE TOP OF THE FORMATION. THIS INDICATES THE TOP OF THE FRACTURED ZONE IS BETWEEN 20 AND 40 msec.s	AT THE		
		THE FORMATION TOP.	.UW	J	
_					ı.